DOCKET NO: 248308US8

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

TAKEFUMI YAMADA, ET AL. : EXAMINER: AGHDAM, F. N.

SERIAL NO: 10/767,282

FILED: JANUARY 30, 2004 : GROUP ART UNIT: 2611

FOR: MULTIPLE-OUTPUT MULTIPLE-INPUT (MIMO) COMMUNICATION SYSTEM, MIMO RECEIVER AND MIMO RECEIVING METHOD

AMENDMENT UNDER 37 C.F.R. §1.116

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated December 28, 2009 and the Advisory Action dated April 16, 2010, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 32 of this paper.